

## TRADEMIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### In re Application of:

Steven M. Blair

Serial No.: 10/089,497

Filed: March 28, 2002

For: RESONANT OPTICAL CAVITIES

FOR HIGH-SENSITIVITY, HIGH-

THROUGHPUT BIOLOGICAL SENSORS

AND METHODS

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Attorney Docket No.: 0274-4407.1US

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

July 9, 2002

Laurence B. Bond Name (Type/Print)

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in

Serial No.: 10/089,497

37 C.F.R. § 1.56(b). Further, no representation is made by Applicant herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

### U.S. Patent Documents

U.S. Patent No.	<b>Publication Date</b>	<u>Patentee</u>
US - 5,244,636	9/14/1993	Walt et al.
US - 5,525,466	6/11/1996	Slovacek et al.
US - 6,210,910	4/03/2001	Walt et al.

Applicant offers to supply any explanation or discussion of the documents that the Examiner feels is necessary or desirable and which is requested.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits; therefore, no fee is due.

Respectfully submitted,

Laurence B. Bond

Registration No. 30,549

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Date: July 15, 2002

LBB/tgn/dh

Enclosures: Form PTO-1449 or PTO/SB/08

Cited Documents

PTO/SB/08A (10-01)
Appro
use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark
U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

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Complete if Known			
Application Number	10/089,497		
Filing Date	March 28, 2002		
First Named Inventor	Steven M. Blair		
Group Art Unit	Not Yet Assigned		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	0274-4407.1US		

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,244,636A	9/14/1993	Walt et al.	
	Ì	US- 5,525,466	6/11/1996	Slovacek et al.	
		US- 6,210,910	4/03/2001	Walt et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Т6	
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Examiner Signature	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.